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4. 18.02
PATENT APPLICATION
Navy Case No.83,517



IN THE PATENT AND TRADEMARK OFFICE

In re:
Houser, et al
Serial Number: Not yet assigned
Filed:
For: HYBERBRANCHED CHEMOSELECTIVE
SILICON-BASED POLYMERS FOR CHEMICAL
SENSOR APPLICATIONS

Date: March 5, 2002
Examiner: Not yet assigned
Art Unit: Not yet assigned

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

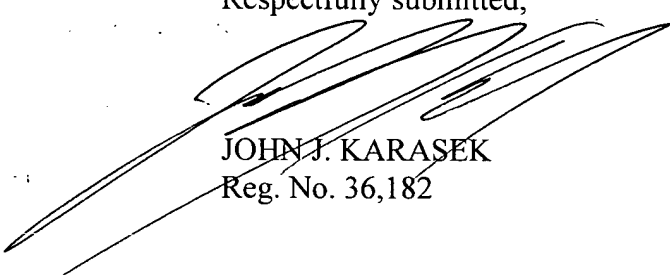
Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith is the Information Disclosure Statement for the above-identified patent application.

Please charge any necessary fees, or credit overpayment of fees, to Deposit Account No. 50-0281.

Respectfully submitted,



JOHN J. KARASEK
Reg. No. 36,182

Prepared by:
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Tele: 202/404-1554

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/09T024
03/06/02

Complete if Known

Application Number	NOT YET ASSIGNED
Filing Date	
First Named Inventor	HOUSER
Group Art Unit	NOT YET ASSIGNED
Examiner Name	NOT YET ASSIGNED
Attorney Docket Number	83 517

(use as many sheets as necessary)

Sheet 1 of 2

[illegible][illegible]

Date	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		Application Number	NOT YET ASSIGNED		
		Filing Date			
		First Named Inventor	HOUSER		
		Group Art Unit	NOT YET ASSIGNED		
		Examiner Name	NOT YET ASSIGNED		
Sheet	2	of	2	Attorney Docket Number	83,517

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials¹	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Kim et al, End-Capped AB3-Type Hyperbranched Carbosilane Macromolecules, J. Polymer Science, Vol. 39, pp. 3287-3293 (2001)	
		Yao et al, Synthesis of an Organosilicon Hyperbranched Oligomer Containing Alkenyl and Silyl Hydride Groups, J. Polymer Science, Vol 37, pp. 3778-3784, (1999)	
		Whitmarsh et al, Synthesis and Structure of a Highly Branched Polycarbosilane Derived from (Chloromethyl) trichlorosilane, Organometallics, 1991, Vol 10., pp.1336-1344	
		Uhlig, Convenient Approach to Novel Functional Substituted and Branched Poly (silylenemethylenes), J. Polymer Science, Vol. 36, (1998), pp. 725-735	

Examiner Signature		Date Considered	
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